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## NOTICE OF ALLOWANCE AND FEE(S) DUE

020322

7590

07/26/2005

SNELL & WILMER ONE ARIZONA CENTER 400 EAST VAN BUREN PHOENIX, AZ 850040001

EXAMINER

BLOUIN, MARK S

ART UNIT

PAPER NUMBER

2653

DATE MAILED: 07/26/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603 901	06/25/2003	Cheng-Chieh Chuang	39524 6900	1881

TITLE OF INVENTION: DISC APPARATUS WITH DEVICE FOR PREVENTING EJECTION OF A CRACKED DISC

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/26/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a	a) specifying a r	eation of maintenance fees new correspondence addres	will be mailed to the current ss; and/or (b) indicating a separate	correspondence address arate "FEE ADDRESS"	
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020322 7.	590 07/26/2005			Fee(s) Transmittal. 7 papers. Each additio	This certificate cannot be used in this certificate cannot be used in all paper, such as an assignmate of mailing or transmission.	for any other accompany	
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SNELL & WILM ONE ARIZONA C				L hereby certify that	ertificate of Mailing or Trans	smission	
400 EAST VAN B				States Postal Service	with sufficient postage for fir	rst class mail in an envel	
PHOENIX, AZ 85				transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO (571) 273-2885, on the	date indicated below.	
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10/603,901	06/25/2003		Cheng-Chieh	Chuang	39524.6900	4884	
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nonprovisional	NO	\$1400	0	\$300	\$1700	10/26/2005	
EXAM	IINER	ART UN	IIT	CLASS-SUBCLASS			
BLOUIN,	, MARK S	2653	<b>,</b>	720-601000			
1. Change of correspondenc CFR 1.363).	e address or indication of "Fe	ee Address" (37	· -	g on the patent front page,		· · · · · · · · · · · · · · · · · · ·	
	dence address (or Change of (22) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a				
PTO/SB/47; Rev 03-02 (Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	registered att 2 registered p listed, no nar	corney or agent) and the na coatent attorneys or agents. I me will be printed.	mes of up to If no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (	orint or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appear T a substitute for	on the patent. If an assignment.	gnee is identified below, the d	locument has been filed	
(A) NAME OF ASSIGN	EE	(В	B) RESIDENCE:	(CITY and STATE OR CO	OUNTRY)		
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4a. The following fee(s) are  Issue Fee	enclosed:	46	D. Payment of Fe	• •	amalaga d		
	mall entity discount permitte	d)	A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overnayment				
5 Change in Entity Status	(from status indicated above	· · · · · · · · · · · · · · · · · · ·	Deposit Accoun	nt Number	(enclose an extra c	opy of this form).	
	MALL ENTITY status. See 3		☐ b. Applican	t is no longer claiming SM.	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	tion Fee (if any) d from anyone of Office.	or to re-apply any previou ther than the applicant; a re	sly paid issue fee to the applicagistered attorney or agent; or the	ation identified above. he assignee or other part	
Authorized Signature				Date			
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an application. Confidentiali submitting the completed ap	ity is governed by 35 U.S.C.	122 and 37 CFR 1 D. Time will vary	1.14. This collect depending upor	tion is estimated to take 12 the individual case. Any	the public which is to file (and 2 minutes to complete, including comments on the amount of the different of	ng gathering, preparing, me you require to comp	
Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	inia 22313-1450. DO NOT \$ 1450.	SEND FEES OR C	COMPLETED F	ORMS TO THIS ADDRES	G Frademark Office, U.S. Dep SS. SEND TO: Commissioner	for Patents, P.O. Box 14	

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PTOL 85 (Rev 07/05) Approved for use through 04/30/2007



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ONE ARIZO 400 EAST V		X	ART UNIT	PAPER NUMBER		
PHOENIX, A	XZ 85004000	1		2653		
				DATE MAILED: 07/26/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 156 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 156 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.